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PTO/SB/05 (03/01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number	SHPR-01428US0
Inventor	Igor Y. Botvinnik
Title	Electro-Kinetic Air Transporter and Conditioner Devices with a Mesh Collector Electrode
Express Mail Label No.	EV 326 482 025 US

**APPLICATION ELEMENTS**  
See MPEP Chapter 600 concerning Utility Patent Application Contents

**ADDRESS TO:** Commissioner for Patents  
Mail Stop Patent Application  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (PTO/SB/17)  
(in duplicate for fee processing)
2. ☐ Applicant claims small entity status  
(See 37 CFR 1.27)
3. ☒ Specification Total Pages 30  
(preferred arrangement set forth below)
  - ☐ Descriptive Title of the invention
  - ☐ Cross Reference to Related Applications
  - ☐ Statement Regarding Fed Sponsored R & D
  - ☐ Reference to Sequence Listing, a table or computer program listing Appendix
  - ☐ Background of the Invention
  - ☐ Brief Summary of the Invention
  - ☐ Brief Description of the Drawing(s) (if filed)
  - ☐ Detailed Description
  - ☐ Claim(s) 33
  - ☐ Abstract of the Disclosure
4. ☒ Formal Drawing(s) (35 USC 113) Total Sheets 11
5. ☐ Oath or Declaration Total Pages   
  - a. ☐ Newly Executed
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. ☒ Application Data Sheet. See 37 CFR 1.76  
3 Total Pages

7. ☐ CD-ROM or CD-R in duplicate, large table or computer program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (Cover Sheet & Document(s))  
Total Pages
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement 28 IDS  
(IDS)/PTO-1449 9 Total Pages Citations
13. ☐ Preliminary Amendment Total Pages
14. ☒ Return Postcard, specifically itemized (MPEP 503)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:   

Prior application information: Examiner:    Group/Art Unit:   

For Continuation or Divisional Apps only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number 23910 or ☐ Correspondence Address below

NAME	Fliesler Dubb Meyer & Lovejoy LLP				
ADDRESS	Four Embarcadero Center, Fourth Floor				
CITY	San Francisco	STATE	CA	ZIP CODE	94111
COUNTRY	USA	TELEPHONE	415/362-3800	FAX	415/362-2928
Name (Print/Type)	Sheldon R. Meyer			Registration No. (Attorney/Agent)	27,660
Signature				Date	October 15, 2003

14202 U.S. PTO  
10/687069



10/15/03

2003

## FEE TRANSMITTAL

## TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$ 1,434.00)

## Complete if Known

Application Number	New Application
Filing Date	October 15, 2003
Inventor	Igor Y. Botvinnik
Group Art Unit	New Application
Examiner Name	New Application
Attorney Docket Number	SHPR-01428US0

## METHOD OF PAYMENT

## 1. The Commissioner is hereby authorized to:

- ☐ Charge the indicated fees to the below mentioned deposit account.
- ☒ Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account.<sup>1</sup>
- ☐ Applicant claims small entity status. See 37 CFR 1.27.

Deposit Account Number: 08-1325

Deposit Account Name: Fliesler Dubb Meyer &amp; Lovejoy

2. ☒ Payment Enclosed:  
☒ Check ☐ Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
1051/\$130	2051/\$85	Surcharge - late filing fee or oath	<input type="checkbox"/>
1052/\$50	2052/\$25	Surcharge-late provisional filing fee or cover sheet	<input type="checkbox"/>
1812/\$2,520	1812/\$2,520	For filing a request for reexamination	<input type="checkbox"/>
1251/\$110	2251/\$55	Extension for response within first month <sup>1</sup>	<input type="checkbox"/>
1252/\$420	2252/\$210	Extension for response within second month <sup>1</sup>	<input type="checkbox"/>
1253/\$950	2253/\$475	Extension for response within third month <sup>1</sup>	<input type="checkbox"/>
1254/\$1,480	2254/\$740	Extension for response within fourth month <sup>1</sup>	<input type="checkbox"/>
1255/\$1,970	2255/\$985	Extension for response within fifth month <sup>1</sup>	<input type="checkbox"/>
1401/\$320	2401/\$160	Notice of Appeal	<input type="checkbox"/>
1453/\$1,300	2453/\$650	Petition to revive unintentionally abandoned application	<input type="checkbox"/>
1501/\$1,330	2501/\$665	Utility Issue Fee (Or Reissue)	<input type="checkbox"/>
1502/\$470	2502/\$235	Design Issue Fee	<input type="checkbox"/>
1460/\$130	1460/\$130	Petitions to the Commissioner	<input type="checkbox"/>
1814/\$110	2814/\$55	Statutory Disclaimer	<input type="checkbox"/>
1808/\$180	1808/\$180	Submission of Information Disclosure Statement	<input type="checkbox"/>
8021/\$40	8021/\$40	Recording each patent assignment per property (times number of properties)	<input type="checkbox"/>
1808/\$750	2809/\$375	Filing a submission after final rejection (37 CFR 1.129(a))	<input type="checkbox"/>
1801/\$770	2801/\$385	Request for Continued Examination (RCE)	<input type="checkbox"/>

Other fee (specify): ☐Other fee (specify): ☐

SUBTOTAL (3) (\$ 0)

## FEE CALCULATION (fees effective 10/1/01)

## 1. FILING FEE

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
1001/\$770	2001/\$385	Utility Filing	770
1002/\$330	2002/\$165	Design Filing	<input type="checkbox"/>
1004/\$750	2004/\$375	Reissue	<input type="checkbox"/>
1005/\$180	2005/\$90	Provisional Filing	<input type="checkbox"/>

SUBTOTAL (1) (\$ 770)

## 2. CLAIMS

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description
1202/\$18	2202/\$9	Claims in excess of 20
1201/\$68	2201/\$43	Independent claims in excess of 3
1203/\$280	2203/\$140	Multiple dependent claim
1204/\$86	2204/\$43	Reissue independent claims over original patent
1205/\$18	2205/\$9	Reissue claims in excess of 20 and over original patent

(Col. 1)		(Col. 2)		(Col. 3)		Fee Due	
For	No. of Existing Claims		Highest No. Previously Paid For	Extra**	Fee		
TOTAL	33	minus*	20 or	=	13	x	18 = 234
INDEP	8	minus*	3 or	=	5	x	86 = 430
[ ] First presentation of multiple dependent claim							= 0

\* Subtract the greater number of Col. 2

\*\* If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) (\$ 664)

## SUBMITTED BY

Typed or Printed Name Sheldon R. Meyer

Signature

## Complete (if applicable)

Reg. Number 27,660

Date

October 15, 2003